Manhole Inspection Summary M			Ma	anhole # S37CC_019	ЭМН	
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 37	7CC Node: 019	Status: Found		Insp Date: 3/20/07 1:	15 PM	
Incomplete Comments			Crew: JS, AB			
				Inspector: Smutek, J Firm: REI		
				FIIIII. KEI		
Location	Address: 1021 BREN	IT WOOD AVE		Cross Street: BRENT WOOD	AVE	
Manhole	Type: Terminal L	ocation: Alley	(Ground Conditions: Dry		
	☐ Prev. Rehab V	Weather: Dry	S	ubject To Ponding: None		
Comments	Comments Active infiltration in the Barrel.					
Cover	Shape: Circular	Diameter: 24	` ,	, ,	(in.)	
.	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	Bolted Vente	d Water Tight	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: Sound	d Crack	ted Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	ar 🗸 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks <mark>☑ Mortar</mark> ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Dia	meter: 48 (in.) Len	gth: (in.)			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mo	rtar 🗌 Roc	ots V Wall		
Bench	Exists Material:		☐ Parged	d ☐ Debris (not Condition re	elated)	
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed 🗸 Deb i	ris (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 6 Missing: 0	0 Corroded				
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Activ	re Surcharge Present		

Manhole Inspection Summary

Manhole # S37CC_019MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Valve in the Barrel



Defect



Active Barrel infiltration.

Top View



Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick, root intrusion and infiltration. Corbel deterioration and infiltration.

Manhole Inspection Summary

Manhole # S37CC_019MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel infiltration (Active).

Rod and Bar (Angle	a)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.12	(ft.) Flow Characteristics: Slow
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Roots**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection